

USER MANUAL

2.4GHz Digital Wireless Baby Monitor



EU Environmental Protection

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.



CE FCC



Made in China

Model No.: 8205KG

Version 1.0

Please read this user manual carefully before using this product. Failure to understand operation procedures may result in injury.

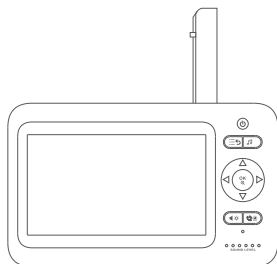
Introduction

Thank you for choosing our baby monitor. Please read the instruction carefully in case of product damage due to improper operation.

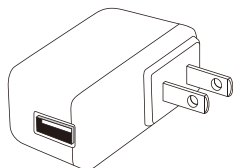
Parts in the package



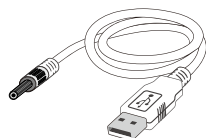
Camera



Monitor



Power adapter x2

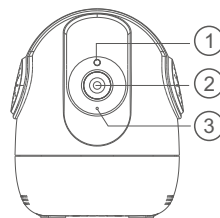


Power cable x2

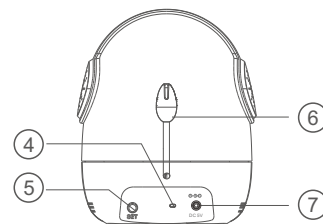


Manual

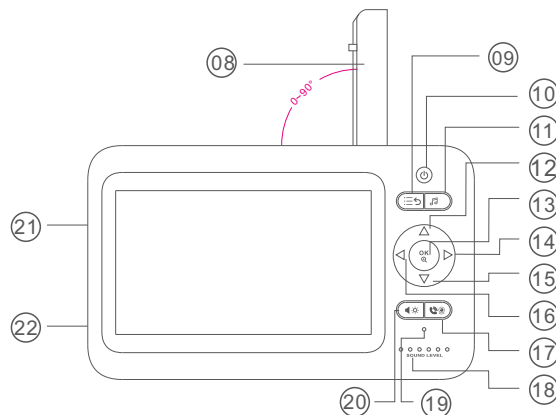
Product structure



- 1. camera sensor
- 2. Lens
- 3. Microphone



- 4. Indicator LED
- 5. SET
- 6. Temperature sensor
- 7. DC power interface



- 08. Antenna
- 09. Menu button/Return
- 10. Power on/off button
- 11. Lullabies button
- 12. Turn UP/ Brightness+
- 13. Confirmation button/ Zoom button
- 14. Turn right/Volume+
- 15. Turn down/Brightness-
- 16. Turn left/Volume
- 17. Dialogue key ----> Talking Key
- 18. Status indicator
- 19. Microphone
- 20. Shortcut button
- 21. RESET button
- 22. DC power interface

Icon Description

Status Bar Icon

	No signal connection between the receiver and the camera
	Signal strength between the receiver and the camera
	The Lullaby function is enabled.
	Displaying current room temperature
	Indicating current battery level. When the battery is too low, this icon will change to  and flash.
	Temperature alarm is enabled

Message push icon

	No camera is added or the camera is disconnected from receiver
	Temperature alarm

Explanation for status indicator LED



The first green indicator is steady on: indicating successful connection between the camera and the receiver.

The first to the fifth green indicators slowly flash simultaneously: indicating power on, but camera not connected.

The second to the fifth green indicators slowly flash from low to high: indicating the received volume

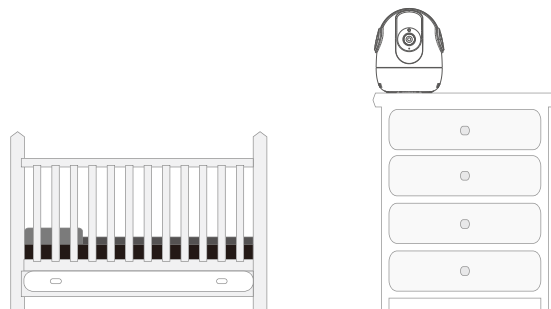
The second to the fifth green indicators slowly flash simultaneously: indicating that the alarm signal is received.

The sixth red indicator is steady on: indicating that the lithium battery is being charged; (displayed whether it is turned on or off)

The sixth red indicator is off: indicating that the battery is fully charged.

Using the Monitor

Place the Camera Unit in a convenient location (e.g. on a table or a shelf) and point the camera lens toward the area you want to monitor.



NOTE:

Do not place the Monitor Unit within baby's reach. If there is interference with the picture or sound, try moving the units to different locations, and ensure they are not close to other electrical equipment.

WARNING

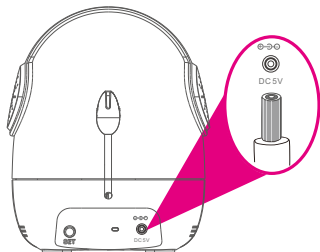
Strangulation Hazard:

Children have STRANGLED in cords.
Keep this cord out of the reach of children
(more than 3feet(0.9m) away).
Never use extension cords with AC
Adapters. Only use the AC Adapters
provided.

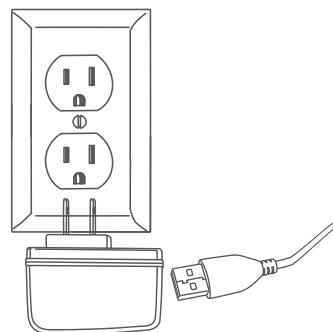


Preparation before using camera

1. Powering the Camera Unit



Insert one end of the included charging cable into the USB jack on the back of the camera.

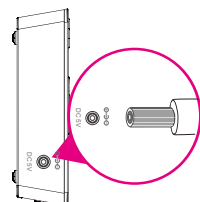


Insert the other end into the included power adapter. Then insert the adapter into the socket.

After being powered on, the camera will automatically turn on. (The green light on the base of the camera is on for a few seconds. At this point, the camera is turned on successfully).

Preparation before using receiver

1. Power on the receiver (The receiver is provided with a lithium battery, if the receiver has enough power, please go directly to the Step 2).



Insert one end of the charging cable into the USB charging jack on the side of the receiver.

Insert the other end into the included power adapter. Then insert the adapter into the socket.

2. Receiver starting up

Press and hold the  button on the receiver to start the receiver



At this point, a monitor screen will appear on the receiver.

Note: This device has been paired before leaving the factory. If the receiver fails to display on the monitor screen as described above, please re-try the device pairing operation. For detailed steps, please refer to Page 9 "Camera Pairing" .

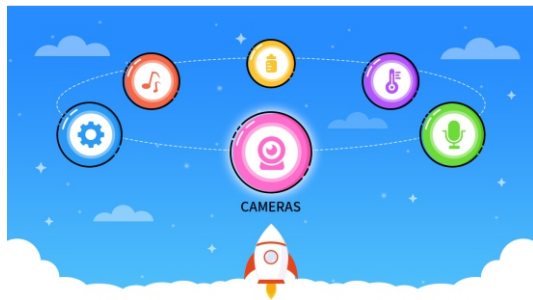
Receiver function settings

Functions of the Babysitter is user definable, to best satisfy your demands. Audio and temperature alarms may offer automatic notification to you. This chapter will introduce the user-definable settings item by item.

Access receiver menu

In states of live view, press MENU button on the monitor can enter into MENU list;

In states of non-live view, press MENU button on the monitor can return to previous interface level.

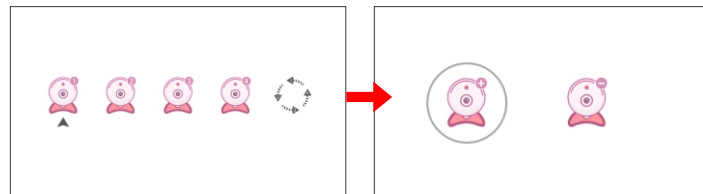


Camera settings (camera pairing and deletion)

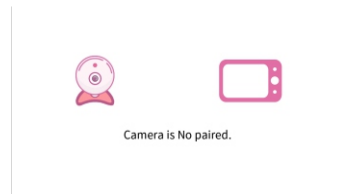
Add camera

1. Select  icon and press OK to enter.

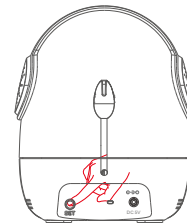
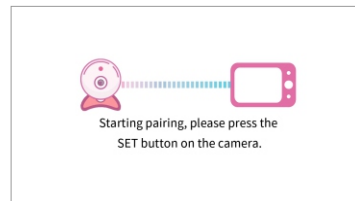
2. Select the channel to be paired, press OK to confirm, select  and press OK to confirm.



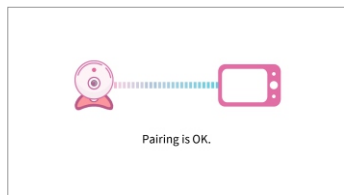
3. When the device prompts "camera is No paired", press OK to confirm.



4. When the device prompts "Start pairing, please short press the camera SET key", press the SET key of the camera shortly to enter the pairing mode.

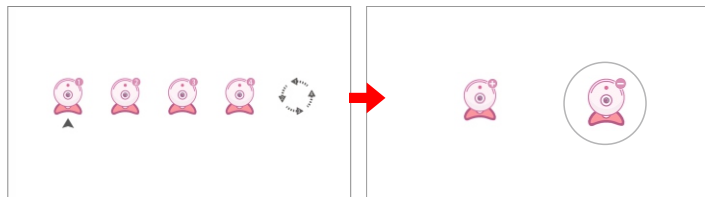


5. When the device prompts "Pairing is OK", which indicates that the device is successfully paired, the menu will skip to the real-time monitoring menu, and the first indicator light of the receiver is constantly on in green.

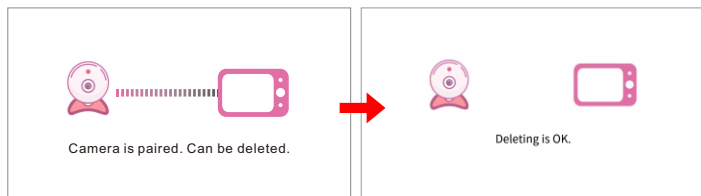


Delete the camera

1. Select  icon and press OK to enter.
2. Select the channel to be deleted, press OK to confirm, select  and press OK to confirm.



3. When the device prompts "Camera is paired. Can be deleted" Press OK to confirm. When the device prompts "Deleting is OK", the camera is successfully deleted.

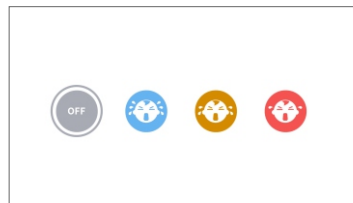


Audio alarm settings

Set the range of the sound sensitivity alarm. Set the sound sensitivity alarm range. This function recognizes the intensity of the baby's crying, and when the value is above the threshold, the receiver will sound an alarm.

1. Select  icon and press OK to confirm
2. Select the , ,  icon as needed and press OK to confirm.

The audible alarm setting is completed. Press MENU to return.



Note: The audible alarm will last for 1 minute. The audible alarm notification can be switched off by pressing any button on the receiver, and the notification will not be received again within 3 minutes thereafter.



Temperature alarm settings

The temperature alarm gives a push notification to your receiver when your baby's room is too hot or too cold.

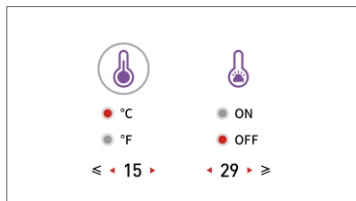
1. Select  and press OK to enter the setting page

Celsius setting

Set to Celsius: Select  °C and press OK to confirm.

Temperature switch: Select  ON and press OK to confirm

After setting, press MENU to return.

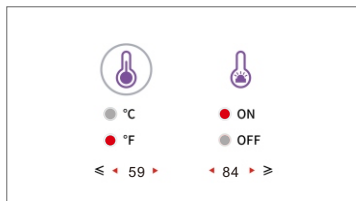


Fahrenheit setting

Set to Celsius: Select  °F and press OK to confirm.

Temperature switch: Select  ON and press OK to confirm

After setting, press MENU to return.



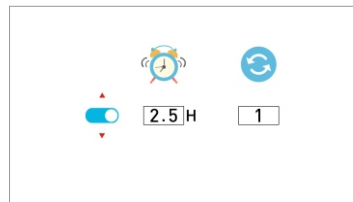
Note: The setting of temperature alarm defaults to 15~29°C (59°F~84°F). When the baby room temperature is outside this range, the receiver will receive a temperature alarm. The audible alarm will last for 1 minute. The audible alarm notification can be switched off by pressing any button on the receiver, and the notification will not be received again within 3 minutes thereafter.



Feeding timer

You can set the receiver to auto feeding timer mode. This setting will automatically switch to sleep mode depending on the length of such setting.

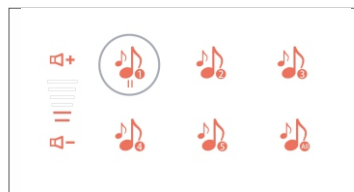
1. Select  and press OK to enter the setting page.
2. Select the length of sleep as needed. Press OK to confirm. At this point, the receiver will automatically sleep according to the time setting. After the setting is completed, press MENU to return.



Lullabies

The babysitter has 5 pieces of lullabies to help you sleep your baby.

1. Select the  icon and press OK to enter the setting page.
2. Select the music you want to play, press OK to confirm, the camera will play the selected lullaby, press OK again to pause the lullaby. Selecting "All" to play all the lullabies in a loop. When the setup is complete, press MENU to return.



Note: In this screen, press ◀▶ to switch the lullaby and press ▲▼ to adjust the volume.



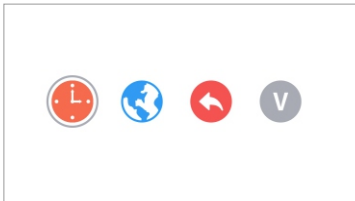
Setting

This setting includes time settings, factory reset and viewing hardware version.

Time setting

Calibrate the time on the receiver.

1. Select  and press OK to enter the setting page.
2. Select  and press OK to enter the setting page.



3. You may press $\triangleleft$ $\triangleright$ to select the item to be adjusted; press ∇ $\triangle$ to edit the selected item. After the setting is completed, press OK to confirm. Press MENU to return.



Language setting

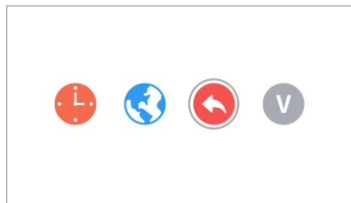
Switch language displayed on the receiver.

1. Select  Settings, and press OK to enter the settings page.
2. Select  Language Settings, and press OK to enter the settings page. Select a language you need and press OK to confirm.

Reset default settings

Format all settings on the receiver and delete the camera.

1. Select  and press OK to enter the setting page.
2. Select  and press OK to enter the setting page.



3. At this time, the device will prompt "Restore to default settings?". Select YES and press OK to confirm. The device will start resetting to default settings.



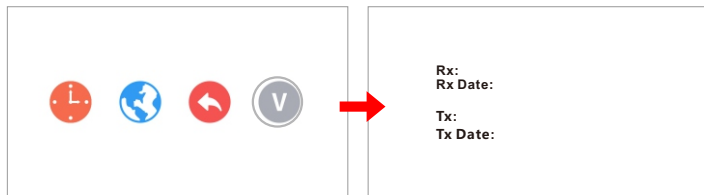
4. After the default settings are restored, the receiver will automatically switch to the monitoring interface with an icon indicating that no camera is added.



Version information

View the version information of the receiver

1. Select  and press OK to enter the setting page.
2. Select  and press OK to enter .



3. The receiver will display corresponding version information. Press MENU to return after reviewing the version information.

Specifications

Camera	
Image sensor	1/4" CMOS
Video resolution	720P
Horizontal Viewing Angle	60±5°
Rotation angle	Pan: 350° Tilt:58°
Night visual range	5m
Power supply	DC 5V/1A
Operation temperature	-10°C~50°C
Storage temperature	-20°C~60°C
Operation humidity	15~85%RH
Dimensions(W*D*H)	97x87x111(mm)
Receiver	
LCD	5" TFT LCD monitor
Number of pixels	1280*720P
Wireless transmission Way	2.4GHz FHSS
Battery	2000mAH
Power supply	DC 5V/1A
Operation temperature	-10°C~50°C
Storage temperature	-20°C~60°C
Operating humidity	15~85%RH
Dimensions(W*D*H)	167x101x29 (mm)

All the specifications are subject to minor change without prior notice.

CE and FCC Certification Information

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference
- (2) This device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Information:

FCC RF Exposure requirements: The highest 1g SAR value reported under this standard during product certification for use body exposure condition with the minimum separation distance of 0mm is 0.02W/Kg. This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter. This product is compliance to FCC RF Exposure requirements and refers to FCC website <https://apps.fcc.gov/oetcf/eas/reports/GenericSearch.cfm> search for FCC ID: TW5GD7605

This equipment complies with radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This product is compliance to FCC RF Exposure requirements and refers to FCC website <https://apps.fcc.gov/oetcf/eas/reports/GenericSearch.cfm> Search for FCC ID: TW5GD8205

Hereby, we declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

Notice: Observe the national local regulations in the location where the device is to be used. This device may be restricted for use in some or all member states of the European Union (EU)

EU Environmental Provisions

E-waste cannot be mixed with household garbage; corresponding local government sector or recycling stations shall be responsible for circular process.

